

L Number	Hits	S arch T xt	DB	Time stamp
3	110	((charged adj particle adj beam) and (DOSE)) and (focus or collimate) not x-ray	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/14 11:48
4	2	((charged adj particle adj beam) and (DOSE)) and ((focus or collimate) not x-ray) AND (( (passing adj through) near4 (material or gas or liquid or solid or attenuator)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/14 11:51
5	2	((charged adj particle adj beam) and (DOSE)) and ((focus or collimat\$3) not x-ray) AND (( (passing adj through) near4 (material or gas or liquid or solid or attenuator)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/14 11:51
6	124	((charged adj particle adj beam) and (attenuat\$3)) and (focus or collimat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/14 11:53
7	59	((((charged adj particle adj beam) and (attenuat\$3)) and (focus or collimat\$3)) NOT X-RAY	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/14 12:47
8	124	((((charged adj particle adj beam) and (attenuat\$3)) and (focus or collimat\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/14 12:56
9	7	((charged adj particle adj beam) and (attenuat\$3)) AND BRAGG ADJ PEAK	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/14 12:49

10	310	((charged adj particle adj beam) and (attenuat\$3)) and (f cus or collimat\$3)) BRAGG ADJ PEAK	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/14 12:57
-	2	"20030210002"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:31
-	58	"4870287" "6034377" "6433336" "6576916"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 20:48
-	25	("4870287" "6034377" "6433336" "6576916") and (slow\$3 or kinetic adj energy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 20:45
-	8	("4870287" "6034377" "6433336" "6576916").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 11:22
-	2	"20030173526"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 11:22
-	145977	(charged adj particle ion electron proton) and (bend\$3 or curve\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:33
-	281	(charged adj particle ion electron proton) and (bend\$3 or curve\$3) and IMS	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 16:31

4379	(charged adj particle ion electr n prot n) near4 magnetic adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 15:50
129	(charged adj particle adj beam) near4 magnetic adj field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 15:52
263	(charged adj particle adj beam) near4 (magnetic adj field)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 15:52
69	((charged adj particle adj beam) near4 (magnetic adj field)) and passing adj through	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 15:54
69	((charged adj particle adj beam) near4 (magnetic adj field)) and (passing adj through)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 16:51
18	((((charged adj particle adj beam) and (magnetic adj field)) and (passing adj through)) and ( (passing adj through) near4 (material or gas or liquid or solid or attenuator))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 16:48
535	((charged adj particle adj beam) and ((losing adj3 energy) or slow\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 16:51
229	((charged adj particle adj beam) and ((losing adj3 energy) or slow\$3)) and (passing adj through)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 16:54

34	((charged adj particle adj beam) and ((losing adj3 energy) or slow\$3)) and (passing adj through) and bending	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 17:07
128	((proton) and ((losing adj3 energy) or slow\$3)) and (passing adj through) and bending	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 18:06
5	((antiproton\$1) and ((losing adj3 energy) or slow\$3)) and (passing adj through) and bending	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 18:06
9	((antiproton\$1) and ((losing adj3 energy) or slow\$3)) and (passing adj through)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 18:26
9	((antiproton\$1) and ((losing adj3 energy) or slow\$3 or degrad\$3 or decelerat\$3)) and (passing adj through)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 18:31
2243	((charged adj particle\$1) and ((losing adj3 energy) or slow\$3 or degrad\$3 or decelerat\$3)) and (passing adj through)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 18:32
410	((charged adj particle adj beam) and ((losing adj3 energy) or slow\$3 or degrad\$3 or decelerat\$3)) and (passing adj through)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 18:33
20	((charged adj particle adj beam) with ((losing adj3 energy) or slow\$3 or degrad\$3 or decelerat\$3)) and (passing adj through)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 19:38

66	((charg d adj particl adj beam) SAME ((losing adj3 energy) r slow\$3 or degrad\$3 or decelerat\$3)) and (passing adj through)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 19:55
258	(charged adj particle adj beam) and (attenuat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 19:57
84	((charged adj particle adj beam) and (attenuat\$3)) and (focus or collimate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/14 11:52
43	((charged adj particle adj beam) and (attenuat\$3)) and (focus or collimate) not x-ray	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/14 11:47